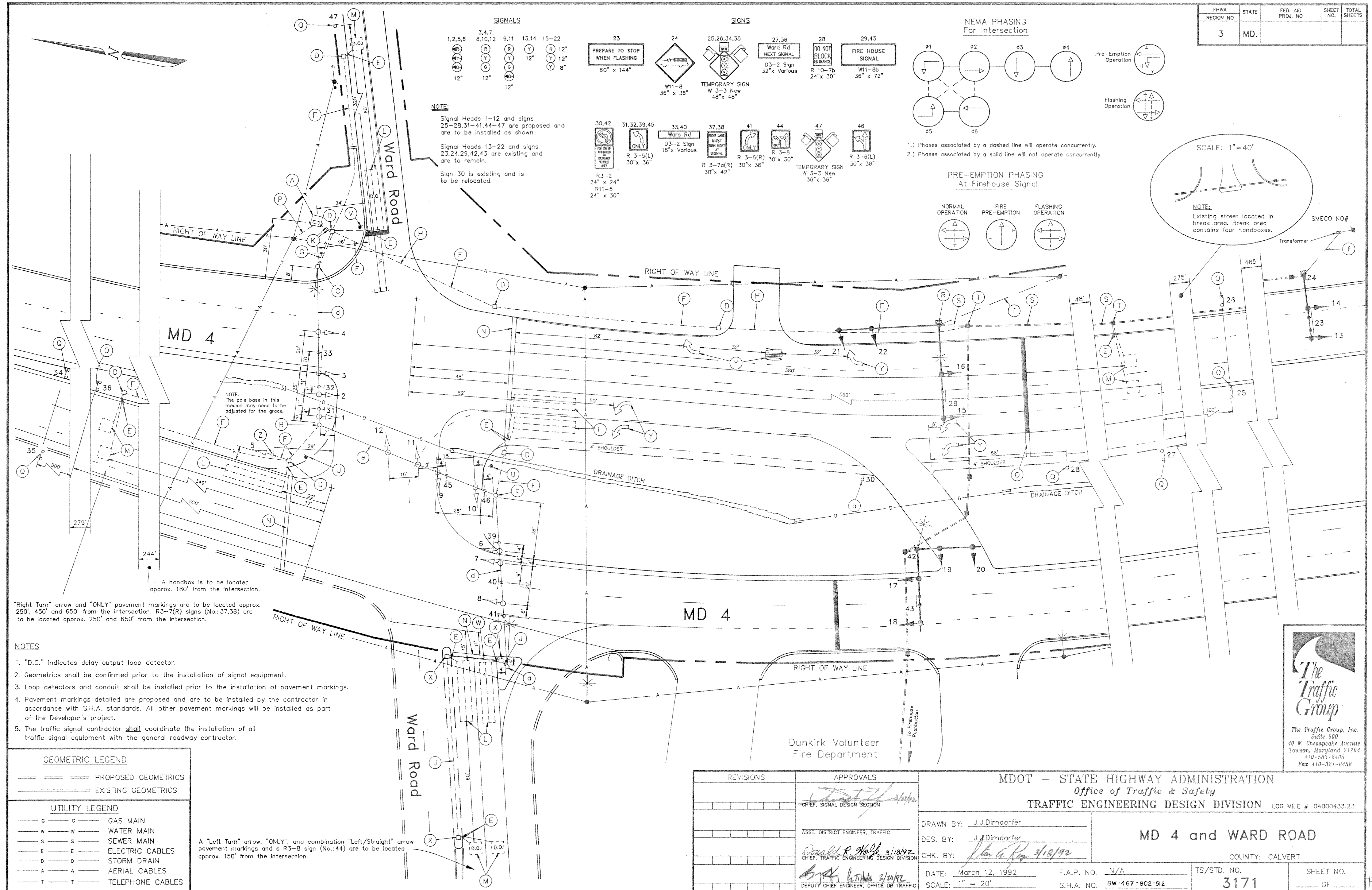


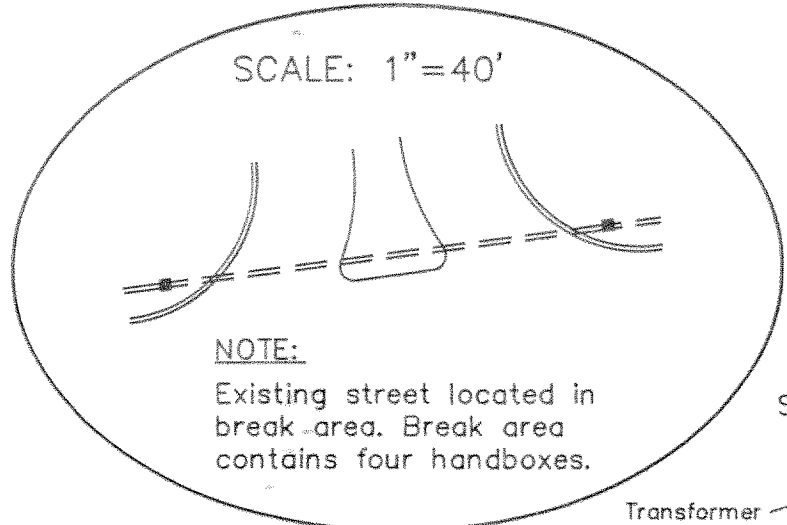
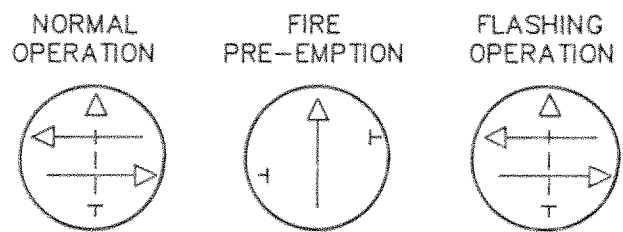
FHWA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.			



NOTE:  
Signal Heads 1-12 and signs 25-28,31-41,44-47 are proposed and are to be installed as shown.  
Signal Heads 13-22 and signs 23,24,29,42,43 are existing and are to remain.  
Sign 30 is existing and is to be relocated.

- 1.) Phases associated by a dashed line will operate concurrently.  
2.) Phases associated by a solid line will not operate concurrently.

PRE-EMPTION PHASING  
At Firehouse Signal



NOTES

1. "D.O." indicates delay output loop detector.
2. Geometrics shall be confirmed prior to the installation of signal equipment.
3. Loop detectors and conduit shall be installed prior to the installation of pavement markings.
4. Pavement markings detailed are proposed and are to be installed by the contractor in accordance with S.H.A. standards. All other pavement markings will be installed as part of the Developer's project.
5. The traffic signal contractor shall coordinate the installation of all traffic signal equipment with the general roadway contractor.

GEOMETRIC LEGEND

===== PROPOSED GEOMETRICS  
===== EXISTING GEOMETRICS

UTILITY LEGEND

— G — G — GAS MAIN  
— W — W — WATER MAIN  
— S — S — SEWER MAIN  
— E — E — ELECTRIC CABLES  
— D — D — STORM DRAIN  
— A — A — AERIAL CABLES  
— T — T — TELEPHONE CABLES

A "Left Turn" arrow, "ONLY", and combination "Left/Straight" arrow pavement markings and a R3-8 sign (No.: 44) are to be located approx. 150' from the intersection.

REVISIONS	APPROVALS
	CHIEF, SIGNAL DESIGN SECTION
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC

MDOT - STATE HIGHWAY ADMINISTRATION  
Office of Traffic & Safety  
TRAFFIC ENGINEERING DESIGN DIVISION LOG MILE # 04000433.23

DRAWN BY: J.J.Dirndorfer  
DES. BY: J.J.Dirndorfer  
CHK. BY: J.A.R. 3/18/92  
DATE: March 12, 1992  
SCALE: 1" = 20'

F.A.P. NO. N/A  
S.H.A. NO. BW-467-802-512

TS/STD. NO. 3171

SHEET NO. OF



The Traffic Group, Inc.  
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410-583-8405  
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04000433.23

Folder #18